

Listing of the Claims

The listing of claims will replace all prior versions, and listing of claims in the application.

Claims 1-6. Previously canceled without prejudice.

Claims 7-11. Canceled without prejudice.

12. (Original) A method of treating or preventing allergic rhinitis in a human which comprises administering to a human a therapeutically effective amount of norastemizole, or a pharmaceutically acceptable salt thereof, and a therapeutically effective amount of a leukotriene inhibitor, or a pharmaceutically acceptable salt thereof.

13. (Currently Amended) A method of treating or preventing allergic rhinitis in a human which comprises administering to a human a composition, said composition comprising (i) a therapeutically effective amount of norastemizole, or a pharmaceutically acceptable salt thereof; (ii) a therapeutically effective amount of leukotriene inhibitor, or a pharmaceutically acceptable salt thereof, ~~selected from the group consisting of wherein the leukotriene inhibitor is a 5-lipoxygenase inhibitors, a 5-lipoxygenase activating protein antagonists, or a leukotriene receptor antagonists, and mixtures thereof~~, and a pharmaceutically acceptable carrier or excipient.

14. (Original) The method of claim 12 wherein the administration of the amount norastemizole or a pharmaceutically acceptable salt thereof, and the amount of leukotriene inhibitor, or a pharmaceutically acceptable salt thereof, avoids the concomitant liability of adverse effects associated with the administration of non-sedating antihistamines.

15. (Original) The method of claim 13, wherein the administration of the amount norastemizole, or a pharmaceutically acceptable salt thereof, and the amount of leukotriene inhibitor, or a pharmaceutically acceptable salt thereof, avoids the concomitant liability of adverse effects associated with the administration of non-sedating antihistamines.

16. (Original) The method of claim 12, 13, 14, or 15 wherein the administering further comprises a therapeutically effective amount of a decongestant, or a pharmaceutically acceptable salt thereof.

Claims 17-29. Canceled without prejudice.

30. (Currently Amended) The method of claim 1, 2, 7, 8, 12, or 13, 17, 18, 22, or 23 12 or 13 wherein the amount of norastemizole administered is from about 1 mg to about 200 mg per day.

31. (Previously Amended) The method of claim 12 or 13, wherein the amount of norastemizole administered is from about 10 mg to about 100 mg per day.

32. (Previously Amended) The method of claim 12 or 13, wherein the compositions are administered as a nasal or oral spray.

33. (Previously Amended) The method of claim 12 or 13, wherein at least one of the norastemizole and the leukotriene inhibitor is administered as a nasal or oral spray.

34. (Previously Amended) The method of claim 12 or 13, wherein at least one of the norastemizole and the leukotriene inhibitor is administered in an oral solid dosage form.

35. (Previously Amended) The method of claim 12 or 13, wherein the norastemizole is administered as a nasal or oral spray.

36. (Previously Amended) The method of claim 12 or 13, wherein the leukotriene inhibitor is a 5-lipoxygenase inhibitor.

37. (Currently Amended) The method of claim 36, wherein the 5-lipoxygenase inhibitor is ~~selected from the group consisting of~~ zileuton, docebenone, piripost, or ICI-D2318, ~~and mixtures thereof~~.

38. (Previously Amended) The method of claim 12 or 13, wherein the leukotriene inhibitor is a 5-lipoxygenase activating protein.

39. (Currently Amended) The method of claim 38, wherein the 5-lipoxygenase activating protein is ~~selected from the group consisting of~~ MK-591, or MK-886, ~~and mixtures thereof~~.

40. (Previously Amended) The method of claim 12 or 13, wherein the leukotriene inhibitor is a leukotriene receptor antagonist.

41. (Currently Amended) The method of claim 40, wherein the leukotriene receptor antagonist is ~~selected from the group consisting of~~ zafirlukast, montelukast, pranlukast, sodium 1-((R)-(3-(2-(6,7-difluoro-2-quinolinyl)ethynyl)phenyl)-3-(2-(2-hydroxy-2-propyl)phenyl)thio)methyl)cyclopropaneacetate, 1-((1(R)-(3-(2-(2,3-dichlorothieno[3,2-b]pyridin-5-yl)-(E)-ethenyl)phenyl)-3-(2-(1-hydroxy-1-methylethyl)phenyl)propyl)thio)methyl)cyclopropaneacetic acid, ~~and or a~~ salts ~~and mixtures thereof~~.

Claims 42-49. Canceled without prejudice.

50. (New) A method of treating or preventing allergic rhinitis in a human which consists essentially of administering to a human a therapeutically effective amount of norastemizole, or a pharmaceutically acceptable salt thereof, and a therapeutically effective amount of a leukotriene inhibitor, or a pharmaceutically acceptable salt thereof, wherein the leukotriene inhibitor is a 5-lipoxygenase activating protein antagonist or a leukotriene receptor antagonist.

51. (New) A method of treating or preventing allergic rhinitis in a human which comprises administering to a human a composition, said composition consisting essentially of: (i) a therapeutically effective amount of norastemizole, or a

pharmaceutically acceptable salt thereof; (ii) a therapeutically effective amount of leukotriene inhibitor, or a pharmaceutically acceptable salt thereof, wherein the leukotriene inhibitor is a 5-lipoxygenase activating protein antagonists, or a leukotriene receptor antagonist; and (iii) a pharmaceutically acceptable carrier or excipient.

52. (New) The method of claim 50 wherein the administration of the amount norastemizole or a pharmaceutically acceptable salt thereof, and the amount of leukotriene inhibitor, or a pharmaceutically acceptable salt thereof, avoids the concomitant liability of adverse effects associated with the administration of non-sedating antihistamines.

53. (New) The method of claim 51, wherein the administration of the amount norastemizole, or a pharmaceutically acceptable salt thereof, and the amount of leukotriene inhibitor, or a pharmaceutically acceptable salt thereof, avoids the concomitant liability of adverse effects associated with the administration of non-sedating antihistamines.

54. (New) The method of claim 50, 51, 52, or 53, wherein the administering further comprises a therapeutically effective amount of a decongestant, or a pharmaceutically acceptable salt thereof.

55. (New) The method of claim 50 or 51, wherein the amount of norastemizole administered is from about 1 mg to about 200 mg per day.

56. (New) The method of claim 55, wherein the amount of norastemizole administered is from about 10 mg to about 100 mg per day.

57. (New) The method of claim 50 or 51, wherein the compositions are administered as a nasal or oral spray.

58. (New) The method of claim 50 or 51, wherein at least one of the norastemizole and the leukotriene inhibitor is administered as a nasal or oral spray.

59. (New) The method of claim 50 or 51, wherein at least one of the norastemizole and the leukotriene inhibitor is administered in an oral solid dosage form.

60. (New) The method of claim 50 or 51, wherein the norastemizole is administered as a nasal or oral spray.

61. (New) The method of claim 50 or 51, wherein the leukotriene inhibitor is a 5-lipoxygenase activating protein.

62. (New) The method of claim 61, wherein the 5-lipoxygenase activating protein is MK-591 or MK-886.

63. (New) The method of claim 50 or 51, wherein the leukotriene inhibitor is a leukotriene receptor antagonist.

64. (New) The method of claim 63, wherein the leukotriene receptor antagonist is zafirlukast, montelukast, pranlukast, sodium 1-((R)-3-(2-(6,7-difluoro-2-quinoliny)ethynyl)phenyl)-3-(2-(2-hydroxy-2-propyl)phenyl)thio)methyl cyclopropaneacetate, 1-(((1(R)-3-(2-(2,3-dichlorothieno[3,2-b]pyridin-5-yl)-(E)-ethenyl)phenyl)-3-(2-(1-hydroxy-1-methylethyl)phenyl)propyl)thio)methyl cyclopropaneacetic acid, or a salt thereof.

65. (New) A method of treating or preventing allergic rhinitis in a human which consists essentially of administering to a human a therapeutically effective amount of norastemizole, or a pharmaceutically acceptable salt thereof, and a therapeutically effective amount of a 5-lipoxygenase inhibitor, or a pharmaceutically acceptable salt thereof, wherein the 5-lipoxygenase inhibitor is zileuton, docebenone, piripost or ICI-D2318.

66. (New) A method of treating or preventing allergic rhinitis in a human which comprises administering to a human a composition, said composition consisting essentially of: (i) a therapeutically effective amount of norastemizole, or a pharmaceutically acceptable salt thereof; (ii) a therapeutically effective amount of a 5-

lipoxygenase inhibitor, or a pharmaceutically acceptable salt thereof, wherein the 5-lipoxygenase inhibitor is zileuton, docebenone, piripost or ICI-D2318; and (iii) a pharmaceutically acceptable carrier or excipient.